Western Blot Strip-It™ Buffer

Quickly strips Western blots for reprobing

Advansta's **Western Blot Strip-It Buffer** uniformly removes antibodies from developed Western blots so the blot can be reprobed with another set of antibodies. Stripping and reprobing saves precious samples and the entire stripping protocol takes only 25 minutes. The gentle, odor-free buffer removes bound antibodies without harsh reagents or elevated temperatures and will not damage antigens or membranes.



Advantages

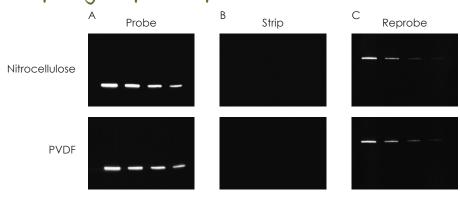
- CONSERVE VALUABLE SAMPLES probe the same blot multiple times
- FAST PROTOCOL blots stripped and ready for re-probing in 25 minutes
- GENTLE PROTOCOL antibodies removed without harsh reagents or elevated temperatures
- SAVE TIME no need to re-run gels and perform duplicate blots
- VERSATILE compatible with both PVDF and nitrocellulose membranes and with a variety of chemiluminescent detection reagents including WesternBright™ ECL, WesternBright™ Quantum™, and WesternBright™ Sirius™

Advansta Polutions

Need to get more data from a limited amount of sample?

Conserve your precious sample by reprobing one blot multiple times instead of running duplicate blots. Advansta's Western Blot Strip-It Buffer provides uniform stripping so you can obtain high-quality, qualitative data with multiple probes of the same blot.

Completely strip and reprobe PVDF and nitrocellulose membranes

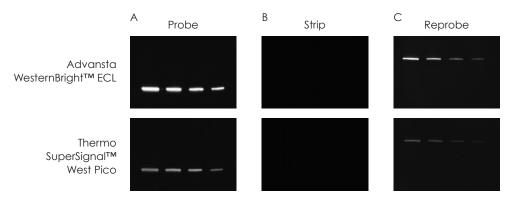


Advansta's Western Blot Strip-It Buffer completely strips antibodies with minimal loss of protein. Untreated HeLa cell lysate (4, 2, 1, and 0.5 µg) was separated by SDS-PAGE and transfered to nitrocellulose or PVDF membranes. Blots were probed with an anti-GAPDH antibody (panel A). After stripping with Western Blot Strip-It Buffer, no residual signal is detected (panel B). The blots were then re-probed with an anti-STAT1 antibody.

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Advansta's Western Blot Strip-It Buffer is compatible with most chemiluminescent reagents



Advansta's Western Blot Strip-It Buffer is compatible with different chemiluminescent detection systems. Western blots conducted with WesternBright ECL (Advansta) or Super Signal West Pico (Thermo Fisher) were probed with anti-GAPDH antibody (panel A). After stripping with Western Blot Strip-It Buffer, no residual signal is detected (panel B). The blots were then re-probed with an anti-STAT1 antibody. Similar results are obtained with WesternBright Quantum and WesternBright Sirius.

Ordering Information

Catalog Number	Product		Size
R-03722-C20	Western Blot Strip-It™ Buffer		20 mL
R-03722-D50	Western Blot Strip-It™ Buffer		500 mL
Related Products			
K-12042-D10	WesternBright™ Quantum™ Western Blotting HRP Substrate	For 1000 cm ² membrane	100 ml
K-12043-D10	WesternBright™ Sirius™ Western Blotting HRP Substrate	For 1000 cm ² membrane	100 ml
K-12045-D20	WesternBright™ ECL Western Blotting HRP Substrate	For 2000 cm ² membrane	200 ml
L-08013-010	Pre-cut WesternBright™ PVDF-CL	13 x 18 cm	10 sheets
L-08002-010	Pre-cut WesternBright™ NC, 0.45 µm	8 x 10 cm	10 sheets
L-08003-010	Pre-cut WesternBright™ NC, 0.22 µm	8 x 10 cm	10 sheets
L-08008-001	WesternBright™ PVDF-CL membrane roll, 0.22 µm	26 cm x 3.3 m	1 roll
L-08006-001	WesternBright™ NC membrane roll, 0.22 µm	30 cm x 3 m	1 roll

Advansta Corporation

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